

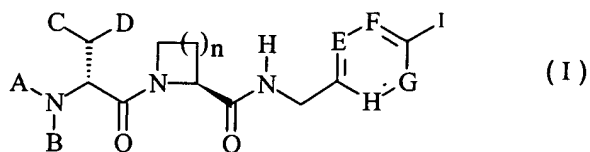
AMENDMENTS TO THE CLAIMS

Please cancel claims 7 and 9 without prejudice or disclaimer of the subject matter set forth therein.

This listing of claims will replace all prior versions and listings of claims in the application:

Listing of claims:

1. (currently amended) A compound having formula (I)



and pharmaceutically acceptable salts thereof

wherein

n is 1 or 2;

A is hydrogen, C₁₋₆ alkyl, aryl, -SO₂R¹, -PO(OC₁₋₆ alkyl)₂, -PO(C₁₋₆ alkyl)₂, -CO(C₁₋₆ alkyl), -CO₂R², -(CH₂)_mCO₂H or -(CH₂)_mCO₂(C₁₋₆ alkyl),

wherein

R¹ is hydrogen, C₁₋₆ alkyl, C₃₋₇ cycloalkyl, aryl, -(CH₂)_maryl or -NR³R⁴

R² is C₁₋₆ alkyl, C₃₋₇ cycloalkyl, aryl, -(CH₂)_maryl or alkenyl,

and

m is 1, 2 or 3,

wherein

aryl is unsubstituted, substituted phenyl or 5-6 membered aromatic heterocyclic ring, and

R³ and R⁴ are independently hydrogen, C₁₋₆ alkyl or C₃₋₇ cycloalkyl;

B is hydrogen;

C and D are both

phenyl unsubstituted or substituted with one or two substituents selected from C₁₋₄ alkyl, C₁₋₄ alkoxy, methylenedioxy, halogen, hydroxy and NR⁴R⁵, or

C₃₋₇ cycloalkyl;

E, F, and H are independently CR⁵ or N and G is N,

wherein

R⁵ is hydrogen, C₁₋₄ alkyl, C₁₋₄ alkoxy, CF₃, halogen, hydroxy or -NR³R⁴; and

I is -C(NH)NH₂, -C(NH₂)NOH, or -CH₂NH₂.

2. (original) The compound according to claim 1, wherein C and D are both selected from the group consisting of phenyl and cyclohexyl.

3. (original) The compound according to claim 1, wherein I is -C(NH)NH₂.

4. (original) The compound according to claim 1, wherein I is -
C(NH₂)NOH.
5. (original) The compound according to claim 1, wherein I is
CH₂NH₂.
6. (currently amended) The compound according to claim 1, wherein
the compound is selected from the group consisting of
~~N-aminosulfonyl-D-diphenylalanyl-L-prolyl-[(4-~~
~~amidinophenyl)methyl]amide,~~
~~N-aminosulfonyl-D-diphenylalanyl-L-prolyl-[(4-~~
~~aminomethylphenyl)methyl]amide,~~
~~N-aminosulfonyl-D-dicyclohexylalanyl-L-prolyl-[(4-~~
~~amidinophenyl)methyl]amide,~~
~~N-aminosulfonyl-D-diphenylalanyl-L-azetidine-2-carboxyl-[(4-~~
~~amidinophenyl)methyl]amide,~~
~~N-Aminosulfonyl-D-valinyl-L-prolyl-[(4-amidinophenyl)methyl]amide,~~
N-aminosulfonyl-D-diphenylalanyl-L-prolyl-(6-amidino-3-
picolyl)amide,
N-aminosulfonyl-D-diphenylalanyl-L-prolyl-(6-aminomethyl-3-
picolyl)amide,
N-aminosulfonyl-D-dicyclohexylalanyl-L-prolyl-(6-amidino-3-picolyl)
amide,

N-aminosulfonyl-D-diphenylalanyl-L-prolyl-(5-amidino-2-picolyl)amide,

N-aminosulfonyl-D-diphenylalanyl-L-prolyl-[(2-amidino-5-pyrimidyl)methyl]amide,

~~N-aminosulfonyl-D-diphenylalanyl-L-prolyl-[(4-amidino-3-fluorophenyl)methyl]amide,~~

~~N-aminosulfonyl-D-diphenylalanyl-L-prolyl-[(4-amidino-2-fluorophenyl)methyl]amide,~~

~~N-aminosulfonyl-D-diphenylalanyl-L-prolyl-[(4-amidino-3-methylphenyl)methyl]amide,~~

~~N-aminosulfonyl-D-diphenylalanyl-L-prolyl-[(4-amidino-3-aminophenyl)methyl]amide,~~

~~N-aminosulfonyl-D-diphenylalanyl-L-prolyl-[(4-amidino-3-methoxyphenyl)methyl]amide,~~

~~N-t-butoxycarbonyl-D-diphenylalanyl-L-prolyl-[(4-amidinophenyl)methyl]amide,~~

~~N-methoxycarbonyl-D-diphenylalanyl-L-prolyl-[(4-amidinophenyl)methyl]amide,~~

~~N-propyloxycarbonyl-D-diphenylalanyl-L-prolyl-[(4-amidinophenyl)methyl]amide,~~

~~N-benzylloxycarbonyl-D-diphenylalanyl-L-prolyl-[(4-amidinophenyl)methyl]amide,~~

~~N-phenyloxycarbonyl-D-diphenylalanyl-L-prolyl-[(4-amidinophenyl)methyl]amide,~~

~~N-methoxycarbonyl-D-dicyclohexylalanyl-L-prolyl-[(4-amidinophenyl)methyl]amide,~~

~~N-methoxycarbonyl-D-diphenylalanyl-L-azetidine-2-carboxyl-[(4-amidinophenyl)methyl]amide,~~

N-methoxycarbonyl-D-diphenylalanyl-L-prolyl-(6-amidino-3-picolyl) amide,

N-methoxycarbonyl-D-dicyclohexylalanyl-L-prolyl-(6-amidino-3-picolyl) amide,

N-methoxycarbonyl-D-diphenylalanyl-L-prolyl-(5-amidino-2-picolyl) amide, and

N-methoxycarbonyl-D-diphenylalanyl-L-prolyl-[(2-amidino-5-pyrimidyl)methyl]amide,

~~N-methoxycarbonyl-D-diphenylalanyl-L-prolyl-[(4-amidino-3-fluorophenyl)methyl]amide,~~

~~N-methoxycarbonyl-D-diphenylalanyl-L-prolyl-[(4-amidino-3-methoxyphenyl)methyl]amide,~~

~~N-methoxycarbonyl-D-diphenylalanyl-L-prolyl-[(4-amidino-3-methylphenyl)methyl]amide,~~

~~N-acetyl-D-diphenylalanyl-L-prolyl-[(4-amidinophenyl)methyl]amide,~~

~~D-diphenylalanyl-L-prolyl-[(4-amidinophenyl)methyl]amide,~~

~~N-methylsulfonyl-D-diphenylalanyl-L-prolyl-[(4-amidinophenyl)methyl]amide,~~

~~N-benzylsulfonyl-D-diphenylalanyl-L-prolyl-[(4-amidinophenyl)methyl]amide,~~

~~N-dimethylaminosulfonyl-D-diphenylalanyl-L-prolyl-[(4-amidinophenyl)methyl]amide,~~
~~N-dimethoxyphosphoryl-D-diphenylalanyl-L-prolyl-[(4-amidinophenyl)methyl]amide,~~
~~N-dimethylphosphoryl-D-diphenylalanyl-L-prolyl-[(4-amidinophenyl)methyl]amide,~~
~~N-carboxymethyl-D-diphenylalanyl-L-prolyl-[(4-amidinophenyl)methyl]amide,~~
~~N-carboxymethyl-D-diphenylalanyl-L-prolyl-(6-amidino-3-picolyl)amide,~~
~~N-carboxymethyl-D-diphenylalanyl-L-prolyl-[(4-amidino-3-fluorophenyl)methyl]amide,~~
~~N-carboxymethyl-D-diphenylalanyl-L-prolyl-[(4-amidino-3-methylphenyl)methyl]amide,~~
~~N-(ethoxycarbonyl)methyl-D-diphenylalanyl-L-prolyl-[(4-hydroxyamidinophenyl)methyl]amide, and~~
~~N-phenyl-D-diphenylalanyl-L-prolyl-[(4-amidinophenyl)methyl]amide.~~

7. (canceled).

8. (withdrawn - currently amended) A method of inhibiting ~~trypsin~~-like serine proteases comprising administering to a mammal in need thereof an effective amount of the compound of claim 1.

9. (canceled).

10. (withdrawn - currently amended) A method of inhibiting thrombin comprising administering to a mammal in need thereof an effective amount of the compound of claim 1.